PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	TI-36595
First Inventor	Timothy A. Rost
Title	TRANSISTOR DESIGN AND LAYOUT
Express Mail Label No.	EV405030464US

				Mail Stop I	Patent Application	1			
APPLICATION ELEMENTS			ADDRESS TO: Commissioner for Patents						
See MPEP cha	pter 600 concerning utility patent applica		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	F.U. BOX 1					
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 21] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 8] 5. Oath or Declaration [Total Sheets 1] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			P.O. Box 1450 Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (2) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
			17. 🗀	Other:					
	IING APPLICATION, check approp ving the title, or in an Application De								
Continua	tion Divisional	Continuation	on-in-part (C	IP) of prior applicatio	n No.:				
	rmation: Examiner N OF DIVISIONAL APPS only; The ent part of the disclosure of the accompa								
	can only be relied upon when a portio					reierence.			
	19	CORRESPOND	ENCE AD	DRESS					
Customer	Number:	23494		OR Corres	spondence add	ress below			
Name	Peter McLarty, Esq.								
Address									
City			State		Zip Code				
Country		Tele	ephone	(972) 917-5248	Fax	(972) 917-4418			
Name (Print/Type	Thomas G. Esc	oweiler	Registration	n No. (Attorney/Agent)	36	5.981			
Signature	Tollas C. Esc	IVVOIICI	-			laulau			

This collection of information is requifed by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Onfidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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	FEE TRANS) IAI I	IIAI	_	Application Number		
	for FY 2	200	1		Filing Date		
			_		First Named Inventor	Timothy A. Rost	
Effective 10/01/2003. Patent fees are subject to annual revision.				Examiner Name			
_	Applicant claims small entity status.	See 37 C	CFR 1.27		Art Unit		
•	TOTAL AMOUNT OF PAYMENT	(\$)	864.00		Attorney Docket No.	TI-36595	
METHOD OF PAYMENT (check all that apply)			, ,	FEE CALCULATION (continued)			
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METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
Check	Credit card Money Other None	ne 3. ADDITIONAL FEES			S			
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Deposit A		Fee Code	Fee		Fee	Fee Description	p-14	
Account	20-0668	Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid	
Number Deposit		1051	50	2052		Surcharge - late provisional filing fee or		
Account Name	TEXAS INSTRUMENTS INC.	1002	50	2002		cover sheet		
	s authorized to: (check all that apply)	1053	130	1053		Non-English specification		
Charge fee(s) indicated below	1812	•	1812		For filing a request for ex parte reexamination	<u> </u>	
✓ Charge any	additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-ide	entified deposit account.	▋				Examiner action		
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FI	LING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity S		1253	950	2253		Extension for reply within third month		
	Fee Fee Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770	2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340	2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal		
1003 530	2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770	2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
l	SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable		
C EVERA C	. , . , . , . , . , . , . , . , . , . ,	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA C	CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Total Claims	Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims Independent	23 -20** = 3 X 18.00 = 54.00 3 -3** = - X 86.00 = -	1503	640	2503	320	Plant issue fee		
Claims Multiple Depen		1460	130	1460	130	Petitions to the Commissioner		
		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00	
1202 18	2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection		
1201 86 1203 290	2201 43 Independent claims in excess of 3 2203 145 Multiple dependent claim, if not paid	1810	770	2810	205	(37 CFR 1.129(a)) For each additional invention to be		
1203 290	2204 43 ** Reissue independent claims	1010	770	2010) 300	examined (37 CFR 1.129(b))	<u> </u>	
1204 00	over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
	SUBTOTAL (2) (\$) 54.00	Other	fee (sp	ecify) _				
**or number	previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00	

SUBMITTED BY (Complete (if applicable))								
Name (Print/Type)	Thomas G. Eschweiler	Registration No. (Attorney/Agent)	36,981	Telephone	(216) 502-0600			
Signature	1 Rom Carl			Date	2/24/04			

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